## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/827052	US-PGPUB; USPAT	OR	OFF	2007/05/03 17:22
S2	896	(369/112.03-112.07 369/112.11-112.15). ccls.	US-PGPUB; USPAT	OR	OFF	2007/05/03 13:26
<b>S3</b>	45404	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/03 13:26
<b>S4</b>	1291	S3 and (polariz\$5 near3 diffract\$5 holograph\$6 near3 optic\$4 hoe)	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:04
S5	0	S3 and birefringen4\$4 same isotrop\$6	US-PGPUB; USPAT	OR	OFF	2007/05/03 13:49
S6	99	S3 and birefringen\$4 same isotrop\$6	US-PGPUB; USPAT	OR .	OFF	2007/05/03 13:50
S7	0	("2003/0053392").URPN.	USPAT	OR	OFF	2007/05/03 13:58
S8	46	S3 and (polariz\$5 near3 diffract\$5 holograph\$6 near3 optic\$4 hoe) with (saw adj (tooth teeth) sawt\$2th blaz\$3)	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:12
<b>S9</b>	103	S3 and ((polariz\$5 hologra\$8) near3 (diffract\$5 optic\$4) hoe) with (saw adj (tooth teeth) sawt\$2th blaz\$3)	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:28
S10	1095	S3 and diffract\$6 near5 efficien\$4	US-PGPUB; USPAT	OR	OFF	2007/05/03 16:05
S11	425	S10 and (blue violet ("380" "385" "390" "395" "400" "405" "410" "415") adj nm)	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:29
S12	491	S10 and S4	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:29
S13	181	S11 and S4	US-PGPUB; USPAT	OR	OFF	2007/05/03 14:48
S14	1	"6618344".pn.	US-PGPUB; USPAT	OR	OFF	2007/05/03 15:36
S16	82	S3 and diffract\$6 near5 efficien\$4 same (saw adj (tooth teeth) sawt\$2th blaz\$3) same lens\$2	US-PGPUB; USPAT	OR	OFF	2007/05/04 10:02
S17	1	"20030185134"	DERWENT	OR	OFF	2007/05/03 17:22
S18	1	"6834036".pn. and order	US-PGPUB; USPAT	OR	OFF	2007/05/04 10:14
S19	0	"6876501".pn. and efficien\$4.detl.	US-PGPUB; USPAT	OR	OFF	2007/05/04 10:16
S20	45404	"369".clas.	US-PGPUB; USPAT	OR	OFF	2007/05/04 13:34
S21	207	S20 and diffract\$6 near5 efficien\$4 same (saw adj (tooth teeth) sawt\$2th blaz\$3)	US-PGPUB; USPAT	OR	OFF .	2007/05/04 13:35
S22	140	S20 and diffract\$6 near5 (efficien\$4 and order\$1) same (saw adj (tooth teeth) sawt\$2th blaz\$3)	US-PGPUB; USPAT	OR	OFF	2007/05/04 13:36

## **EAST Search History**

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S23	82	S20 and diffract\$6 near5 efficien\$4 same (saw adj (tooth teeth) sawt\$2th blaz\$3) same lens\$2	US-PGPUB; USPAT	OR	OFF	2007/05/04 13:36
S24	92	S22 not S23	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:21
S25	666	("369" "359").clas. and birefringen\$4 same isotrop\$6	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:22
S26	13	("369" "359").clas. and birefringen\$4 same isotrop\$6 same (saw adj (tooth teeth) sawt\$2th blaz\$3)	US-PGPUB; USPAT	OR	OFF	2007/05/04 16:39
S27	34	("369" "359").clas. and birefringen\$4 same (saw adj (tooth teeth) sawt\$2th blaz\$3) and order\$1 near3 diffract\$5	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:16
S28	0	("369" "359").clas. and birefringen\$4 and diffract%5 same (saw adj (tooth teeth) sawt\$2th blaz\$3) and order\$1 near3 diffract\$5	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:16
S29	140	("369" "359").clas. and birefringen\$4 and diffract\$5 same (saw adj (tooth teeth) sawt\$2th blaz\$3) and order\$1 near3 diffract\$5	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:17
S30	99	S29 and (@ad<="20040419" @ptad<="20040419" @rlad<="20040419") not S27	US-PGPUB; USPAT	OR	OFF	2007/05/04 17:17